

**Amendments to the Specification**

Please replace paragraph [1001] on page 1 with the following amended paragraph:

**[1001]** This application is related to co-pending U.S. Patent Application No. [\_\_\_\_\_] 09/873,310, now issued U.S. Patent No. 7,272,769 B1 with an issue date of September 18, 2007, entitled "System and Method for Interleaving Data in a Wireless Transmitter," filed concurrently herewith, with a filing date of June 5, 2001, the entirety of which is incorporated herein by reference.